

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: John F. Nolan

Serial No: N/A

Filed: August 8, 2003

For: Vortex Laser Chiller and Thermal Control
System

Patent Application

Group: N/A

Examiner: Unknown

INFORMATION DISCLOSURE STATEMENTAssistant Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir or Madam:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b) [*before first office action*] or
☐ under 37 CFR 1.97(c); or
☐ under 37 CFR 1.97(d)

Enclosed herewith is form PTO-1449:

- ☒ Copies of the cited references are enclosed.
☐ The listed references were cited in the enclosed International Search Report in a counterpart foreign application.


Concise explanation requirements are satisfied by:

- ☐ the explanation provided on the attached sheet or 1449 form.
☐ submission of the enclosed International Search Report.
☒ the enclosed English language abstract.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

Agfa Corporation

By 
Robert A. Sabourin
Attorney Reg. No. 35,344

Dated: August 8, 2003

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	not yet assigned
Filing Date	August 8, 2003
First Named Inventor	John F. Nolan
Art Unit	not yet assigned
Examiner Name	not yet assigned
Attorney Docket Number	XP-1134

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if no writ)			
PN		US- 2003/0086453 A1	May 8, 2003	Nolan	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
SignatureDate
Considered

6/29/05

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.